

Water-Data Report 2008

01379175 DEAD RIVER AT POWERLINE, NEAR LIBERTY CORNER, NJ

PASSAIC RIVER BASIN

LOCATION.--Lat 40°39'01", long 74°34'11" referenced to North American Datum of 1983, Bernards Township, Somerset County, NJ, Hydrologic Unit 02030103, at power line crossing, 0.5 feet downstream from Harrisons Brook, 1.0 mi southeast from Liberty Corner, and 1.5 mi upstream from bridge on Dead River Road.

DRAINAGE AREA.--13.3 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1983-84, 2007-08.

GAGE .-- Reference point only.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft³/s
Jul 17, 2008	6.20
Aug 27, 2008	4.45